

## ABSTRACT OF THE DISCLOSURE

The present invention relates to a method for controlling a resolution of a graphic image. When various electronic devices such as a personal computer (PC), a set-top box (STB) equipped with an Internet function, etc. enable an external display unit such as a television (TV) or etc. to display the graphic image, a resolution of the graphic image is controlled such that the graphic image can be fully displayed on a valid screen of the external display unit. Therefore, a user selection menu bar located at an outer portion of the graphic image can be appropriately displayed and a user can easily select a desired menu item.